

NOMAD 7 PLUS SOLAR PANEL

Smart Charging for Phones

Charge phones and USB devices directly from the sun. Features a dynamic auto-restart and intelligent electronics that optimize output to match the device.

Solar Intensity Display

Easy-to-read LED indicator displays strength of solar conditions. Receive immediate feedback on panel-to-sun placement to improve solar charging experience.

Rugged and Modular

Detachable kickstand provides optimum angle placement, natural shade for charging devices and a vented pocket for temperature regulation. Weatherproof layering resists rain and snow.



CHARGE PHONES
+ USB DEVICES



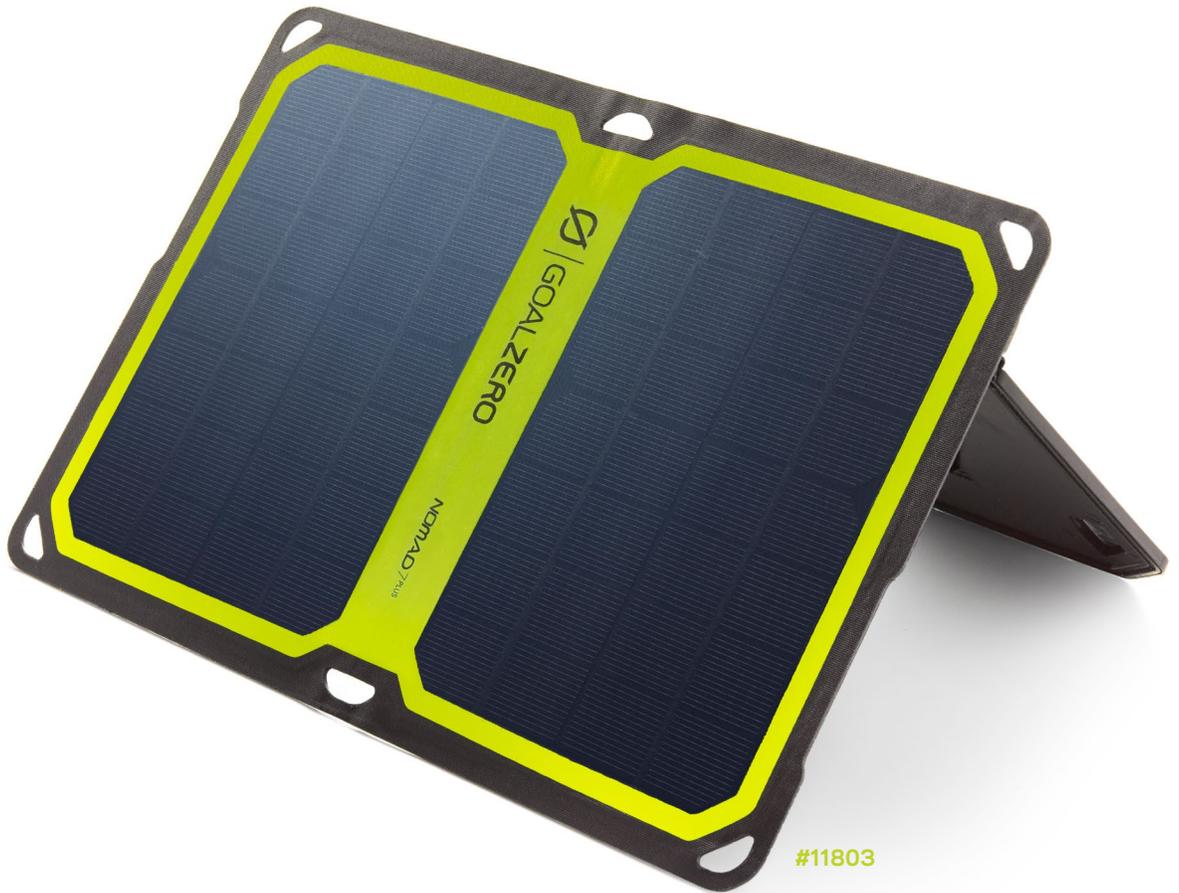
7 WATT
SOLAR PANEL



SMART CHARGING
TECHNOLOGY

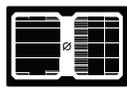


BUILT-IN
KICKSTAND



#11803

HOW IT WORKS



COLLECT
Gather the sun's energy
with the solar panel.



STORE
Plug a Goal Zero recharger or
phone into the panel.



POWER
Charge gear anywhere.

WHAT IT CHARGES



PHONE
2-4 Hrs Full Sun



**GOAL ZERO
SWITCH 10**
2-5 Hrs Full Sun



**GOAL ZERO
FLIP 20**
5-10 Hrs Full Sun



**GOAL ZERO
VENTURE 30**
8-16 Hrs Full Sun

+ OTHER
USB DEVICES



Kickstand



Solar Intensity Indicator

Junction Box

KICKSTAND

The Nomad 7 Plus's detachable kickstand allows you to be as light weight as you need to be. Leave it attached with the magnets and it pops out to an optimal angle for positioning toward the sun. It also provides natural shade and a vented pocket for devices you have plugged in.

JUNCTION BOX + SOLAR INTENSITY INDICATOR

This is where the brains of the Nomad 7 Plus live. Several key components work together to ensure you have the best solar charging experience, including the Solar Intensity Indicator. These 4 LED lights are indicative of current solar conditions and give you an idea of how well your gear will charge.

RUN TIME

1 Light	2 Watts available
2 Lights	3 Watts available
3 Lights	4 Watts available
4 Lights	5+ Watts available

Once you plug into the Nomad 7 Plus, the lights will blink in accordance with how fast your gear is charging. Think you should be seeing more lights? Try repositioning the Nomad 7 Plus toward the sun and watch how the lights and speed of charge indicator change. The best charging scenario for phones and other USB-powered devices is 3 or more lights.

AUTO RESTART

The Nomad 7 Plus features an auto restart that's smarter than anything else on the market. With the ability to track power flow history, the Nomad 7 Plus knows the difference between a device that has reached a fully charged state and one that disconnects due to environmental causes, i.e. lack of sunlight, shadow, solar eclipse, etc. When the latter is detected, the Nomad 7 Plus will automatically reconnect the charging device, no extra work on your part is needed.

TECHNICAL SPECIFICATIONS

Solar Panel: Rated Power: 7W

Open Circuit Voltage Voc: 8-9V

Cell Type: Monocrystalline

Ports: 2.5mm (super, Guide 10): 8-9V, up to 0.8A (800 mA) (7W max)

USB Port: 5V, up to 1.4 A (1400 mA) (7W max)

General: Weight: 2.8 oz (363 g)

Dimensions (unfolded): 13 x 8.75 x 0.5 in (33 x 22.23 x 1.27 cm)

Dimensions (folded): 6.5 x 8.75 x 0.75 in (16.5 x 22.23 x 1.9 cm)

Max Leg Angle: 90°

